

Priority: X - High — Medium — Low	REGION 8 START IV CONTRACT CONTRACT NO. EP-S8-13-01 TECHNICAL DIRECTION DOCUMENTATION (TDD) WESTON SOLUTIONS, INC.			
Key EPA Contact: Name: Way Phone: 312-6723	Estimate of Total Hours Total Cost:	<div style="border: 1px dashed black; padding: 2px; display: inline-block;">CBI/Ex. 4</div>	EPA Site Name: Red and Bonita Mine City/County/State: Silverton, San Juan, CO SSID No.: 08UP FPN:	Operate Unit: Completion Date: March 30, 2016
TDD ACTIVITY CATEGORIES:				
CERCLA ASSESSMENT — Combined PA/SI — Expanded Site Inspection — HRS Package — Pre Screening Assessment — Preliminary Assessment — Site Inspection BROWNFIELDS — Targeted Brownfields Assessment — Others :	RESPONSE ACTIVITIES — Emergency Response — PRP Oversight —X Removal Action Support — EE/CA Support — EOC Support — OPA Emergency Response — OPA PRP Oversight — OPA Site Support -- Removal Assessment CERCLA ENFORCEMENT — Enforcement Support — Negotiation Support CONTRACT PROGRAM SUPPORT — General Support	PREPAREDNESS & PREVENTION — Chemical Safety Audits — Contingency Plan — FRP Reviews — Risk Management — SPCC Inspections/Reviews — Training Outreach — Other TECHNICAL SUPPORT ACTIVITIES — Analytical — Combined RI/FS — Data Validation — Risk Assessment — Special Projects — Training		
Scope of Work: Technical assistance is required to prepare for adit entry and preparation for bulkhead construction. This includes design and set up of water management / treatment components, chemical addition specifications, system monitoring and water sampling and analysis as directed (TSS, Total Metals/Dissolved metals, pH), and air monitoring during system set up. Assist with solids management plans and designs for on-site storage. Water quality sampling and monitoring of seeps and adit flow will be required Monthly for at least 90 days following the sealing (valve closure) of the bulkhead. The duties may include entering the mine adit. Documentation of the response actions will include a Field Activities Report.				Overtime Approved: ---- Yes ---- No
Deliverables & Schedule (Including Technical Completion Date): 1) Onsite July 10 through August 30, 2015, unless otherwise directed by the OSC. 2) Provide real-time field monitoring (appropriate water quality field parameters) of discharge water during all mine entry activities. 3) Weekly progress reports shall be provided on each Friday during site operations. 4) Analytical data is to be provided 30 days following the site actions. 5) A draft Field Activities Report – Bulkhead Installation in draft 45 days following the site activities; the final report is due within 14 days of receiving EPA comments.				
PRP Names (if known at this time): NA				
Funding Source CERCLA --- Removal --- Site Assessment --- Remedial	Brownfields -- All Brownfields	OPA — P & P — Fund Access	OTHERS	